Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041520\
Data File : BG044988.D
Acq On : 15 Apr 2020 18:57
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Apr 16 05:01:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 15 17:57:00 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	97	0.00
2		1,4-Dioxane	40.000	43.276	-8.2	105	0.00
3		Pyridine	40.000	40.849	-2.1	103	0.00
4		n-Nitrosodimethylamine	40.000	41.510	-3.8	105	0.00
5	S	2-Fluorophenol	80.000	82.076	-2.6	103	0.00
6		Aniline	40.000	39.267	1.8	96	0.00
7	S	Phenol-d6	80.000	80.209	-0.3	98	0.00
8		2-Chlorophenol	40.000	39.782	0.5	98	0.00
9		Benzaldehyde	40.000	42.479	-6.2	101	0.00
10	C	Phenol	40.000	40.302	-0.8	99	0.00
11		bis(2-Chloroethyl)ether	40.000	39.725	0.7	98	0.00
12		1,3-Dichlorobenzene	40.000	40.153	-0.4	100	0.00
13	C	1,4-Dichlorobenzene	40.000	39.527	1.2	98	0.00
14		1,2-Dichlorobenzene	40.000	40.149	-0.4	98	0.00
15		Benzyl Alcohol	40.000	39.034	2.4	96	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.946	0.1	98	0.00
17		2-Methylphenol	40.000	39.445	1.4	98	0.00
18		Hexachloroethane	40.000	38.536	3.7	94	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.084	-0.2	98	0.00
20		3+4-Methylphenols	40.000	38.886	2.8	95	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22		Acetophenone	40.000	40.108	-0.3	96	0.00
23	S	Nitrobenzene-d5	80.000	80.943	-1.2	98	0.00
24		Nitrobenzene	40.000	40.285	-0.7	96	0.00
25		Isophorone	40.000	40.302	-0.8	94	0.00
26	C	2-Nitrophenol	40.000	41.905	-4.8	100	0.00
27		2,4-Dimethylphenol	40.000	39.043	2.4	93	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.510	-1.3	95	0.00
29	C	2,4-Dichlorophenol	40.000	40.521	-1.3	96	0.00
30		1,2,4-Trichlorobenzene	40.000	39.861	0.3	95	0.00
31		Naphthalene	40.000	40.197	-0.5	94	0.00
32		Benzoic acid	40.000	38.504	3.7	96	0.00
33		4-Chloroaniline	40.000	39.658	0.9	95	0.00
34	C	Hexachlorobutadiene	40.000	40.143	-0.4	96	0.00
35		Caprolactam	40.000	38.762	3.1	91	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.211	2.0	94	0.00
37		2-Methylnaphthalene	40.000	40.094	-0.2	94	0.00
38		1-Methylnaphthalene	40.000	39.874	0.3	94	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.672	-4.2	97	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.434	-3.6	94	0.00
42	S	2,4,6-Tribromophenol	80.000	81.840	-2.3	96	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.802	-2.0	94	0.00
44		2,4,5-Trichlorophenol	40.000	40.122	-0.3	93	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	82.779	-3.5	95	0.00
46		1,1'-Biphenyl	40.000	41.065	-2.7	95	0.00
47		2-Chloronaphthalene	40.000	39.925	0.2	94	0.00
48		2-Nitroaniline	40.000	41.197	-3.0	98	0.00
49		Acenaphthylene	40.000	40.585	-1.5	94	0.00
50		Dimethylphthalate	40.000	40.053	-0.1	93	0.00
51		2,6-Dinitrotoluene	40.000	40.298	-0.7	95	0.00
52	C	Acenaphthene	40.000	40.700	-1.8	95	0.00
53		3-Nitroaniline	40.000	39.855	0.4	93	0.00
54	P	2,4-Dinitrophenol	40.000	41.672	-4.2	100	0.00
55		Dibenzofuran	40.000	39.975	0.1	93	0.00
56	P	4-Nitrophenol	40.000	40.506	-1.3	95	0.00
57		2,4-Dinitrotoluene	40.000	39.943	0.1	95	0.00
58		Fluorene	40.000	40.065	-0.2	93	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.846	-2.1	96	0.00
60		Diethylphthalate	40.000	39.343	1.6	92	0.00
61		4-Chlorophenyl-phenylether	40.000	39.945	0.1	94	0.00
62		4-Nitroaniline	40.000	40.092	-0.2	94	0.00
63		Azobenzene	40.000	40.409	-1.0	95	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.780	-2.0	98	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.071	-0.2	93	0.00
67		4-Bromophenyl-phenylether	40.000	40.838	-2.1	95	0.00
68		Hexachlorobenzene	40.000	39.822	0.4	94	0.00
69		Atrazine	40.000	41.757	-4.4	94	0.00
70	C	Pentachlorophenol	40.000	41.280	-3.2	94	0.00
71		Phenanthrene	40.000	40.812	-2.0	95	0.00
72		Anthracene	40.000	40.585	-1.5	95	0.00
73		Carbazole	40.000	39.315	1.7	95	0.00
74		Di-n-butylphthalate	40.000	42.259	-5.6	94	0.00
75	C	Fluoranthene	40.000	42.739	-6.8	96	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77		Benzidine	40.000	45.677	-14.2	103	0.00
78		Pyrene	40.000	38.904	2.7	97	0.00
79	S	Terphenyl-d14	80.000	83.524	-4.4	98	0.00
80		Butylbenzylphthalate	40.000	40.551	-1.4	99	0.00
81		Benzo(a)anthracene	40.000	41.071	-2.7	101	0.00
82		3,3'-Dichlorobenzidine	40.000	41.082	-2.7	100	0.00
83		Chrysene	40.000	40.615	-1.5	100	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.767	-1.9	100	0.00
85	c	Di-n-octyl phthalate	40.000	41.491	-3.7	101	0.00
86		Indeno(1,2,3-cd)pyrene	40.000	41.376	-3.4	103	0.00
87	I	Perylene-d12	20.000	20.000	0.0	98	0.00

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88	Benzo(b)fluoranthene	40.000	41.301	-3.3	105	0.00
89	Benzo(k)fluoranthene	40.000	40.463	-1.2	101	0.00
90 C	Benzo(a)pyrene	40.000	40.556	-1.4	102	0.00
91	Dibenzo(a,h)anthracene	40.000	40.426	-1.1	103	0.00
92	Benzo(g,h,i)perylene	40.000	40.613	-1.5	104	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 0